

=> d his ful

(FILE 'HOME' ENTERED AT 18:12:04 ON 13 APR 2004)

FILE 'REGISTRY' ENTERED AT 18:12:18 ON 13 APR 2004

L1 1 SEA MELENGESTROL/CN
D
L2 1 SEA MELENGESTROL ACETATE/CN
L3 1 SEA TRENBOLONE ACETATE/CN
L4 1 SEA TRENBOLONE/CN
L5 1 SEA ESTRADIOL/CN
D

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:13:36 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:13:47 ON 13 APR 2004

SET SMARTSELECT ON
L6 SEL L2 1- CHEM : 13 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:13:48 ON 13 APR 2004

L7 30702 SEA L6/BI
L8 30707 SEA L2 OR L7

FILE 'REGISTRY' ENTERED AT 18:25:38 ON 13 APR 2004

SET SMARTSELECT ON
L9 SEL L3 1- CHEM : 10 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:25:40 ON 13 APR 2004

L10 3357 SEA L9/BI
L11 3361 SEA L3 OR L10

FILE 'REGISTRY' ENTERED AT 18:30:03 ON 13 APR 2004

SET SMARTSELECT ON
L12 SEL L5 1- CHEM : 88 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:30:05 ON 13 APR 2004

L13 93 SEA L8 AND L11 AND (ESTRADIOL? OR L5)
L14 55 DUP REM L13 (38 DUPLICATES REMOVED)
D 1-
D 46 IALL
D 38 IALL
D 34 IALL
D 33 IALL
D 32 IALL

L15 108 SEA L8 AND L11 NOT L13
L16 70 DUP REM L15 (38 DUPLICATES REMOVED)
D 1-

L17 2070 SEA L8 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR

L18 1133 SEA L17 AND (RAPID?) AND (PROLONG? OR LONG? OR SUSTAIN? OR EXTEND?)
 OR LYOPH? OR FREEZ? OR MATRIX OR MATRICES OR POLYMER?)
 L19 1057 DUP REM L18 (76 DUPLICATES REMOVED)
 L20 380 SEA L19 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR
 RAPID? OR PROLONG? OR LONG? OR SUSTAIN? OR EXTEND?) (10A)
 (RELEAS? OR DELIVER? OR ADMINIS?)
 D 1-
 D 380 KWIC
 D 43 IALL
 D 80-
 D 80 IALL
 D 88-
 D 89
 D 90-
 L21 677 SEA L19 NOT L20
 L22 359 SEA L21 AND (IMPLANT? OR INPLANT? OR INJECT?)
 D 1-

d his

(FILE 'HOME' ENTERED AT 18:12:04 ON 13 APR 2004)

FILE 'REGISTRY' ENTERED AT 18:12:18 ON 13 APR 2004

L1 1 S MELENGESTROL/CN
L2 1 S MELENGESTROL ACETATE/CN
L3 1 S TRENBOLONE ACETATE/CN
L4 1 S TRENBOLONE/CN
L5 1 S ESTRADIOL/CN

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:13:36 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:13:47 ON 13 APR 2004

SET SMARTSELECT ON
L6 SEL L2 1- CHEM : 13 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:13:48 ON 13 APR 2004

L7 30702 S L6/BI
L8 30707 S L2 OR L7

FILE 'REGISTRY' ENTERED AT 18:25:38 ON 13 APR 2004

SET SMARTSELECT ON
L9 SEL L3 1- CHEM : 10 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:25:40 ON 13 APR 2004

L10 3357 S L9/BI
L11 3361 S L3 OR L10

FILE 'REGISTRY' ENTERED AT 18:30:03 ON 13 APR 2004

SET SMARTSELECT ON
L12 SEL L5 1- CHEM : 88 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:30:05 ON 13 APR 2004

L13 93 S L8 AND L11 AND (ESTRADIOL? OR L5)
L14 55 DUP REM L13 (38 DUPLICATES REMOVED)
L15 108 S L8 AND L11 NOT L13
L16 70 DUP REM L15 (38 DUPLICATES REMOVED)
L17 2070 S L8 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR RAPID?)
L18 1133 S L17 AND (PELLET? OR TABLET? OR GRANUL? OR PORE OR POROUS OR
L19 1057 DUP REM L18 (76 DUPLICATES REMOVED)
L20 380 S L19 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR RAPID?)
L21 677 S L19 NOT L20
L22 318 S L21 NOT (IMPLANT? OR INPLANT? OR INJECT?)

=> d his ful

(FILE 'HOME' ENTERED AT 18:12:04 ON 13 APR 2004)

FILE 'REGISTRY' ENTERED AT 18:12:18 ON 13 APR 2004

L1 1 SEA MELENGESTROL/CN
D
L2 1 SEA MELENGESTROL ACETATE/CN
L3 1 SEA TRENBOLONE ACETATE/CN
L4 1 SEA TRENBOLONE/CN
L5 1 SEA ESTRADIOL/CN
D

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:13:36 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:13:47 ON 13 APR 2004

SET SMARTSELECT ON
L6 SEL L2 1- CHEM : 13 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:13:48 ON 13 APR 2004

L7 30702 SEA L6/BI
L8 30707 SEA L2 OR L7

FILE 'REGISTRY' ENTERED AT 18:25:38 ON 13 APR 2004

SET SMARTSELECT ON
L9 SEL L3 1- CHEM : 10 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:25:40 ON 13 APR 2004

L10 3357 SEA L9/BI
L11 3361 SEA L3 OR L10

FILE 'REGISTRY' ENTERED AT 18:30:03 ON 13 APR 2004

SET SMARTSELECT ON
L12 SEL L5 1- CHEM : 88 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:30:05 ON 13 APR 2004

L13 93 SEA L8 AND L11 AND (ESTRADIOL? OR L5)
L14 55 DUP REM L13 (38 DUPLICATES REMOVED)
D 1-
D 46 IALL
D 38 IALL
D 34 IALL
D 33 IALL
D 32 IALL
L15 108 SEA L8 AND L11 NOT L13
L16 70 DUP REM L15 (38 DUPLICATES REMOVED)
D 1-
L17 2070 SEA L8 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR

L18 1133 SEA L17 AND (PROLONG? OR LONG? OR SUSTAIN? OR EXTEND?)
 OR LYOPH? OR FREEZ? OR MATRIX OR MATRICES OR POLYMER?)
 L19 1057 DUP REM L18 (76 DUPLICATES REMOVED)
 L*** DEL 380 S L19 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR RAPID?
 D 1-
 D 380 KWIC
 D 43 IALL
 D 80-
 D 80 IALL
 D 88-
 D 89
 D 90-
 L*** DEL 677 S L19 NOT L20
 L*** DEL 359 S L22 AND (IMPLANT? OR INPLANT? OR INJECT?)
 D 1-
 L*** DEL 318 S L22 NOT (IMPLANT? OR INPLANT? OR INJECT?)
 D 1-
 D 318
 L20 318 SEA L19 NOT ((IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR
 RAPID? OR PROLONG? OR LONG? OR SUSTAIN? OR EXTEND?) (10A)
 (RELEAS? OR DELIVER? OR ADMINIS?) OR IMPLANT? OR INPLANT? OR
 INJECT?)
 D 1-
 D 318
 L21 71 SEA L17 AND (IMPLANT? OR INPLANT? OR INJECT?) NOT L18
 D 1-
 L22 1231 SEA L8 AND (IMPLANT? OR INJECT? OR INPLANT?) NOT L18
 L23 722 DUP REM L22 (509 DUPLICATES REMOVED)
 D 1-
 D 707 IALL
 D 650 IALL
 D 644 IALL

=> d his

(FILE 'HOME' ENTERED AT 18:12:04 ON 13 APR 2004)

FILE 'REGISTRY' ENTERED AT 18:12:18 ON 13 APR 2004

L1 1 S MELENGESTROL/CN
L2 1 S MELENGESTROL ACETATE/CN
L3 1 S TRENBOLONE ACETATE/CN
L4 1 S TRENBOLONE/CN
L5 1 S ESTRADIOL/CN

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:13:36 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:13:47 ON 13 APR 2004

SET SMARTSELECT ON
L6 SEL L2 1- CHEM : 13 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:13:48 ON 13 APR 2004

L7 30702 S L6/BI
L8 30707 S L2 OR L7

FILE 'REGISTRY' ENTERED AT 18:25:38 ON 13 APR 2004

SET SMARTSELECT ON
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:25:40 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:30:03 ON 13 APR 2004

SET SMARTSELECT ON
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIODASE, ...' ENTERED AT 18:30:05 ON 13 APR 2004

L9 224 S L8 AND (FOSTER OR MOSELEY OR SINGH)
L10 220 DUP REM L9 (4 DUPLICATES REMOVED)
E FOSTER OR MOSELEY OR SINGH
E FOSTER
L11 185 S E3 AND L8
L12 184 DUP REM L11 (1 DUPLICATE REMOVED)
E MOSELEY
L13 3 S E3 AND L8
E SINGH
L14 42 S E3 AND L8
L15 0 S (FOSTER OR MOSELEY OR SINGH)/INV AND L8
L16 1 S (FOSTER OR MOSELEY OR SINGH)/AU AND L8
L17 559 S (PHARMACIA OR UPJOHN) AND L8
L18 538 DUP REM L17 (21 DUPLICATES REMOVED)
L19 60 S L18 AND (MOSELEY OR FOSTER OR SINGH)
L20 258 S L18 AND (INJECT? OR IMPLANT? OR INPLANT?)

=>

d his

(FILE 'HOME' ENTERED AT 18:12:04 ON 13 APR 2004)

FILE 'REGISTRY' ENTERED AT 18:12:18 ON 13 APR 2004

L1 1 S MELENGESTROL/CN
L2 1 S MELENGESTROL ACETATE/CN
L3 1 S TRENBOLONE ACETATE/CN
L4 1 S TRENBOLONE/CN
L5 1 S ESTRADIOL/CN

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOWBASE, ...' ENTERED AT 18:13:36 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:13:47 ON 13 APR 2004

SET SMARTSELECT ON
L6 SEL L2 1- CHEM : 13 TERMS
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOWBASE, ...' ENTERED AT 18:13:48 ON 13 APR 2004

L7 30702 S L6/BI
L8 30707 S L2 OR L7

FILE 'REGISTRY' ENTERED AT 18:25:38 ON 13 APR 2004

SET SMARTSELECT ON
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOWBASE, ...' ENTERED AT 18:25:40 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:30:03 ON 13 APR 2004

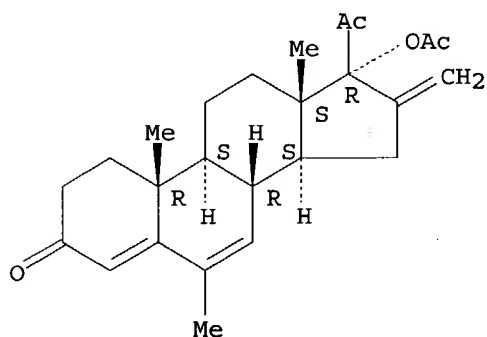
SET SMARTSELECT ON
SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOWBASE, ...' ENTERED AT 18:30:05 ON 13 APR 2004

L9 224 S L8 AND (FOSTER OR MOSELEY OR SINGH)
L10 220 DUP REM L9 (4 DUPLICATES REMOVED)
E FOSTER OR MOSELEY OR SINGH
E FOSTER
L11 185 S E3 AND L8
L12 184 DUP REM L11 (1 DUPLICATE REMOVED)
E MOSELEY
L13 3 S E3 AND L8
E SINGH
L14 42 S E3 AND L8
L15 0 S (FOSTER OR MOSELEY OR SINGH)/INV AND L8
L16 1 S (FOSTER OR MOSELEY OR SINGH)/AU AND L8
L17 559 S (PHARMACIA OR UPJOHN) AND L8
L18 291 S L17 NOT (INJECT? OR IMPLANT? OR INPLANT?)
L19 280 DUP REM L18 (11 DUPLICATES REMOVED)

=>

Absolute stereochemistry.

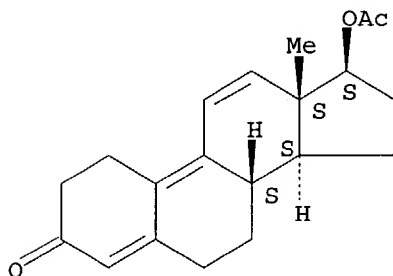


362 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
362 REFERENCES IN FILE CAPLUS (1907 TO DATE)
15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN 10161-34-9 REGISTRY

CN Estra-4,9,11-trien-3-one, 17-(acetyloxy)-, (17 β)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Estra-4,9,11-trien-3-one, 17 β -hydroxy-, acetate (7CI, 8CI)
 OTHER NAMES:
 CN 17 β -Acetoxy- Δ^4 ,9,11-estratrien-3-one
 CN 17 β -Acetoxyestra-4,9,11-trien-3-one
 CN 3-Oxo-17 β -acetoxyestra-4,9,11-triene
 CN Component T-S
 CN Finaplix
 CN Finaplix H
 CN RU 1697
 CN **Trenbolone acetate**
 CN Trienbolone acetate
 FS STEREOSEARCH
 MF C20 H24 O3
 CI COM
 LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MRCK*, PROMT, PS, RTECS*, TOXCENTER, USAN, USPATFULL, VETU
 (*File contains numerically searchable property data)
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

301 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 301 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> d 13

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 50-28-2 REGISTRY
 CN Estra-1,3,5(10)-triene-3,17-diol (17 β)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN **Estradiol (8CI)**
 OTHER NAMES:
 CN (+)-3,17 β -Estradiol
 CN β -Estradiol
 CN 13 β -Methyl-1,3,5(10)-gonatriene-3,17 β -ol
 CN 17 β -Estradiol
 CN 17 β -Oestradiol
 CN 3,17-Epidihydroxyestratriene

CN 3,17 β -Dihydroxyestra-1,3,5(10)-triene
 CN 3,17 β -Estradiol
 CN Aerodirol
 CN Altrad
 CN Aquadiol
 CN Bardiol
 CN Beta-estradiol
 CN Climaderm
 CN Climara
 CN Compudose
 CN Compudose 200
 CN Compudose 365
 CN Corpagen
 CN Dermestril
 CN Dihydrofollicular hormone
 CN Dihydrofolliculin
 CN Dihydromenformon
 CN Dihydrotheelin
 CN Dihydroxyestrin
 CN Dimenformon
 CN Diogyn
 CN Diogynets
 CN Divigel
 CN E 2
 CN Encore
 CN Epiestriol 50
 CN Estra-1,3,5(10)-triene-3,17-diol, (17 β)-
 CN Estra-1,3,5(10)-triene-3,17 β -diol
 CN Estrace
 CN Estraderm
 CN Estraderm TTS
 CN Estraderm TTS 100
 CN Estraderm TTS 50
 CN Estradot
 CN Estraldine
 CN Estring Vaginal Ring
 CN Estroclim
 CN Estroclim 50
 CN Estrogel
 CN Estrovite
 CN Evorel
 CN Femanest
 CN Femestral

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
DISPLAY

FS STEREOSEARCH

MF C18 H24 O2

CI COM

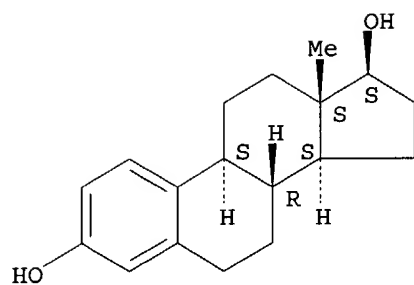
LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
 BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS,
 CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM,
 CSNB, DDFU, DETHERM*, DIOGENES, DRUGU, EMBASE, GMELIN*, HODOC*, HSDB*,
 IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH, IMSDRUGNEWS, IMSRESEARCH, IPA,
 MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PHAR, PIRA, PROMT, PS,
 RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL,
 VETU

(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



****PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT****

51528 REFERENCES IN FILE CA (1907 TO DATE)
860 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
51586 REFERENCES IN FILE CAPLUS (1907 TO DATE)
12 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

WEST Search History

DATE: Tuesday, April 13, 2004

Hide?	Set Name	Query	Hit Count
		<i>DB=EPAB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L30	WO-200143749-A2.did.	0
<input type="checkbox"/>	L29	WO-200143749-A2.did.	0
		<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L28	(foster or moseley or singh).inv. and melengestrol	5
<input type="checkbox"/>	L27	(l22 or l21) not (l23 or l24 or l25 or l26 or l19 or l18)	17
<input type="checkbox"/>	L26	L25 not l19	68
<input type="checkbox"/>	L25	l23 not l24	79
<input type="checkbox"/>	L24	(l22 or l21) and (trenbolone and estradiol)	24
<input type="checkbox"/>	L23	(l22 or l21) and (trenbolone or estradiol)	103
<input type="checkbox"/>	L22	L20 and melengestrol	120
<input type="checkbox"/>	L21	L20 and melengestrol and acetate	120
<input type="checkbox"/>	L20	L16 or (424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)	19619
<input type="checkbox"/>	L19	L17 and melengestrol	13
<input type="checkbox"/>	L18	L17 and melengestrol and acetate	13
<input type="checkbox"/>	L17	L16 and (424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)	517
<input type="checkbox"/>	L16	514/170 or 514/177 or 514/178 or 514/179 or 514/182	3831
<input type="checkbox"/>	L15	514/\$5 and "melengestrol acetate".clm.	11
		<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	

((((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428
 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474
 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or
 instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or
 controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))
 and estradiol not (trenbolone or melengestrol)) not ((((((424/422 or 424/423 or
 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or
 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or
 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or
 extended or prolonged or sustained or timed or controlled))and (pellet or tablet or
 matrix or matric\$5 or encapsul\$10 or coat\$10))and estradiol not (trenbolone or
 melengestrol))and pellet) or ((((((424/422 or 424/423 or 424/424 or 424/425 or

L14

0

L13

9

(((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol))and (matric\$5 or matrix)) not (((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474

[illegible]

<input type="checkbox"/>	L6	or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol))) and @pd > 20021201	145
<input type="checkbox"/>	L5	((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and trenbolone not (((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))and melengestrol))) and @pd > 20021201	1
<input type="checkbox"/>	L4	((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and melengestrol)) and @pd > 20021201	23
<input type="checkbox"/>	L3	(((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled)) and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))) and @pd > 20021201	1759
<input type="checkbox"/>	L2	((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490) and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))) and @pd > 20021201	1889
<input type="checkbox"/>	L1	((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)) and @pd > 20021201	3111

END OF SEARCH HISTORY